(FILE 'HOME' ENTERED AT 14:26:45 ON 19 APR 2007)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 14:26:58 ON 19 APR 2007 SEA ENZYM? (S) (MULTIPL? OR DUAL OR SIMULTANEOUS##)

```
-----
   122
         FILE ADISCTI
  252
         FILE ADISINSIGHT
  205
         FILE ADISNEWS
 2586
         FILE AGRICOLA
 1178
         FILE ANABSTR
    80
         FILE ANTE
  134
         FILE AQUALINE
  949
         FILE AQUASCI
 3735
         FILE BIOENG
11726
         FILE BIOSIS
 5883
         FILE BIOTECHABS
 5883
         FILE BIOTECHDS
14165
         FILE BIOTECHNO
  6425
         FILE CABA
 18355
         FILE CAPLUS
   927
         FILE CEABA-VTB
    72
         FILE CIN
   104
         FILE CONFSCI
    67
         FILE CROPB
   154
         FILE CROPU
  127
         FILE DDFB
 1180
         FILE DDFU
 42345
         FILE DGENE
  2482
         FILE DISSABS
  127
         FILE DRUGB
 2801
         FILE DRUGU
  342
         FILE EMBAL
  9538
         FILE EMBASE
         FILE ESBIOBASE
 17271
         FILE FROSTI
   630
  1740
         FILE FSTA
         FILE GENBANK
367655
  133
         FILE HEALSAFE
  3470
         FILE IFIPAT
    54
         FILE IMSDRUGNEWS
    91
         FILE IMSRESEARCH
   111
         FILE KOSMET
 14127
         FILE LIFESCI
 10267
         FILE MEDLINE
   410
         FILE NTIS
     5
         FILE NUTRACEUT
   230
         FILE OCEAN
 12379
         FILE PASCAL
         FILE PHAR
    12
         FILE PHARMAML
    35
         FILE PHIN
   204
  1856
         FILE PROMT
   541
         FILE PROUSDDR
    18
         FILE RDISCLOSURE
  8537
         FILE SCISEARCH
    10
         FILE SYNTHLINE
  5714
         FILE TOXCENTER
 42750
         FILE USPATFULL
```

5362

FILE USPAT2

```
FILE VETB
   1
        FILE VETU
  88
        FILE WATER
 234
 4185
        FILE WPIDS
  50
        FILE WPIFV
      FILE WPINDEX
 4185
    QUE ENZYM? (S) (MULTIPL? OR DUAL OR SIMULTANEOUS##)
    ------
    SEA L1 (S) (ACTIVIT### OR ASSAY### OR DETECT### OR MEASUR### OR
    -----
  33
        FILE ADISCTI
  141
        FILE ADISINSIGHT
  77
        FILE ADISNEWS
 1588
        FILE AGRICOLA
 792
        FILE ANABSTR
  48
        FILE ANTE
  86
        FILE AQUALINE
 599
        FILE AQUASCI
 2250
        FILE BIOENG
 3455
        FILE BIOSIS
 3877
        FILE BIOTECHABS
.3877
        FILE BIOTECHDS
 9307
        FILE BIOTECHNO
4075
        FILE CABA
4689
       FILE CAPLUS
 383
        FILE CEABA-VTB
   9
        FILE CIN
        FILE CONFSCI
   21
        FILE CROPB
   1
   91
        FILE CROPU
        FILE DDFB
  11
  537
        FILE DDFU
28872
        FILE DGENE
 1443
        FILE DISSABS
        FILE DRUGB
  11
        FILE DRUGU
 1521
 223
        FILE EMBAL
2762
        FILE EMBASE
        FILE ESBIOBASE
11012
        FILE FROSTI
 298
        FILE FSTA
  906
        FILE GENBANK
  242
        FILE HEALSAFE
  88
 1920
        FILE IFIPAT
  17
        FILE IMSDRUGNEWS
   43
        FILE IMSRESEARCH
  70
        FILE KOSMET
 8474
        FILE LIFESCI
 3032
        FILE MEDLINE
  224
        FILE NTIS
   2
        FILE NUTRACEUT
 152
        FILE OCEAN
 7729
        FILE PASCAL
        FILE PHAR
    1
        FILE PHARMAML
   7
        FILE PHIN
   61
  576
        FILE PROMT
  161
        FILE PROUSDDR
   5
        FILE RDISCLOSURE
        FILE SCISEARCH
 2485
   1
        FILE SYNTHLINE
 1689
        FILE TOXCENTER
20281
        FILE USPATFULL
```

Ll

2524

FILE USPAT2

```
61
                    FILE VETU
             172
                    FILE WATER
            1761
                   FILE WPIDS
              29
                   FILE WPIFV
            1761 FILE WPINDEX
L2
                QUE L1 (S) (ACTIVIT### OR ASSAY### OR DETECT### OR MEASUR### OR
                SEA L2 (S) (LUMINES#### OR LUMINO?)
               3
                    FILE AGRICOLA
               12
                    FILE ANABSTR
                    FILE AQUASCI
               5
                    FILE BIOENG
              97
                    FILE BIOTECHABS
              97
                    FILE BIOTECHDS
              22
                    FILE BIOTECHNO
                    FILE CABA
               7
                    FILE CAPLUS
               13
                    FILE CEABA-VTB
               3
               39
                    FILE DGENE
               7
                    FILE DISSABS
               13
                    FILE ESBIOBASE
                    FILE FROSTI
               1
                4
                    FILE FSTA
               6
                    FILE GENBANK
               56
                    FILE IFIPAT
              10
                    FILE LIFESCI
                    FILE MEDLINE
               1
                    FILE NTIS
               1
                    FILE PASCAL
               19
                    FILE PHIN
                1
                3
                    FILE PROMT
                    FILE SCISEARCH
                2
              422
                    FILE USPATFULL
               46
                    FILE USPAT2
               1
                    FILE WATER
               56
                    FILE WPIDS
               56
                   FILE WPINDEX
                QUE L2 (S) (LUMINES#### OR LUMINO?)
L3
                SEA L3 (S) (COLOR? OR CHROMOGEN## OR FLUORESC#### OR FLUORO?)
                    FILE AGRICOLA
                1
                    FILE ANABSTR
                1
                    FILE BIOENG
                2
               75
                    FILE BIOTECHABS
               75
                    FILE BIOTECHDS
                5
                    FILE BIOTECHNO
                1
                    FILE CABA
                1
                    FILE CAPLUS
                2
                    FILE CEABA-VTB
               39
                    FILE DGENE
                    FILE DISSABS
                1
                5
                    FILE ESBIOBASE
                    FILE FSTA
                1
                    FILE GENBANK
                4
                    FILE IFIPAT
               29
                    FILE LIFESCI
                2
                3
                    FILE PASCAL
                1
                    FILE PHIN
                    FILE SCISEARCH
                1
              248
                    FILE USPATFULL
               28
                    FILE USPAT2
```

FILE WPIDS

39

39 FILE WPINDEX

QUE L3 (S) (COLOR? OR CHROMOGEN## OR FLUORESC#### OR FLUORO?)

FILE 'BIOTECHDS, DGENE, WPIDS, IFIPAT, USPAT2, BIOTECHNO, ESBIOBASE, GENBANK, PASCAL, BIOENG, CEABA-VTB, LIFESCI, AGRICOLA, ANABSTR, CABA, CAPLUS, DISSABS' ENTERED AT 14:43:43 ON 19 APR 2007

L5 238 S L4

208 DUP REM L5 (30 DUPLICATES REMOVED)

L7 208 S L6 NOT @PD>20042201

L8 98 S L6 NOT PD>20042201

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L6

L4



EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	terry near2 riss	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 13:53
L2	21	andrew near2 niles	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 13:55
L3	17	moravec near2 richard	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 13:57
L4	51652	enzym\$10 same (multipl\$6 or dual or simultaneo\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 14:04
L5	6391328	L4 samd (activit\$4 or assay\$4 or detect\$4 or measur\$4 or quantif\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	ON	2007/04/19 14:06
L6	24324	L4 same (activit\$4 or assay\$4 or detect\$4 or measur\$4 or quantif\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 14:06
L7	378	L6 same (lumines\$4 or lumino\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 14:07
L8	169	L7 same (color\$7 or chromogen\$4 or fluores\$4 or fluoro\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 14:08
L9	0	L8 not py>"2004"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 14:08
L10	101	L8 not @py>"2004"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 14:12
L11	502	435/8.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 14:13

ref as

EAST Search History

	1		· · · · · · · · · · · · · · · · · · ·			I
L12	124	L4 and L11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 14:19
L13	124	L5 and L12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 14:19
L14	14	L7 and L13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 14:23
L15	1414	435/23.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 14:16
L16	408	L4 and L15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 14:16
L17	408	L5 and L16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OŔ	ON	2007/04/19 14:16
L18	2	L7.and L17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 14:18
L19	365	435/7.72.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 14:18
L20	99	L4 and L19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 14:19
L21	99	L5 and L20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 14:19
L22	5	L7 and L21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/19 14:23